Particulars

About Your Organisation

1.1 Member Name Tha Chang Oil Palm Industries Co., Ltd. 1.2 Membership Number 1-0240-17-000-00 1.3 Membership Sector Oil Palm Growers 1.4 Membership Category Ordinary 1.5 Country Thailand 2.0 Does your company or organisation produce, process, consume or sell any palm oil or any products containing derivatives of palm oil? Yes 2.1 Please select all description(s) that describe the palm oil-related activities of your company or organisation. Multiple selections are allowed, and not limited to the primary sector of the member's RSPO membership. You will be required to complete the relevant ACOP section based on your selection(s). ✓ I own and operate oil palm estate(s) and/or palm oil mill(s) I represent a palm oil Independent Smallholder farmer Group ✓ I own and operate independent palm oil mills ✓ I own and operate independent palm kernel crushing plants - Processors and/or Traders ✓ I trade or broker palm oil, palm kernel oil or related products - Processors and/or Traders I am a refiner of palm oil or palm kernel oil - Processors and/or Traders I am a processor of intermediate (B2B) palm oil, palm kernel oil or related fractions/derivatives - Processors and/or Traders I am a B2B distributor or wholesaler of palm oil, palm kernel oil or related products - Processors and/or Traders I manufacture final consumer (B2C) products containing palm oil, palm kernel oil or related products. This includes products manufactured by 3rd party contractors - Consumer Goods Manufacturers I retail final consumer (B2C) products containing palm oil, palm kernel oil or related products - Retailers I operate food retail outlets that use palm oil, palm kernel oil or related products - Retailers I am a conservation and environmental NGO supporting the sustainable development of the palm oil industry I am a social and human development NGO supporting the sustainable development of the palm oil industry

Particulars Page 1/1

Grower

1. Operational Profile

1.1	Please state your company's main activities as a palm oil grower:	
	Oil palm grower without palm oil mill	
	Oil palm grower with palm oil mill	
ightharpoons	Oil palm grower with palm oil mill and palm kernel crushing plant	
	Independent palm oil mill	
	Smallholder Group Manager	
2. O	perations and Certification Progress	
inc RS	formation in Section 2.0 - Operations and Certification Progress - is a mandatory declaration in your ACOP. Cludes hectarage data, to enable the RSPO to accurately calculate certification of individual members, sectors SPO members as a whole. ACOP reports without reported hectarage data will be considered as incomplete and t be accepted. Incomplete ACOP reports may lead to suspension or termination of RSPO membership.	and
2.1	Land area controlled and managed associated to palm oil	
	.1 Please state the total number of palm oil estates, certified and uncertified, controlled or managed by the ember	
620	0	
La	and area controlled and managed associated to palm oil	
De	escription Hecta	ares
2.1	1.2 Total land controlled or managed for oil palm cultivation - planted and infrastructure (hectares)	0.00

Description	
2.1.2 Total land controlled or managed for oil palm cultivation - planted and infrastructure (hectares)	0.00
2.1.3 Total land controlled or managed for oil palm cultivation - unplanted (hectares)	168.53
2.1.4 Total land designated and managed as HCV areas (hectares)	451.87
2.1.5 Other conservation land set aside, excluding HCV areas reported in 2.1.4 (hectares)	81.00
2.1.6 Total land under scheme smallholders (hectares)	0.00
Total	701.40

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0.00

2.2 Certification progress		
2.2.1 Number of management units certified under RSPO P&C Certification		
1		
2.2.2 Total certified land under the RSPO P&C Certification, excluding scheme smallholders (hectares)		
701.40		
2.2.2.1 Certification progress - land under RSPO P&C Certification, excluding scheme smallholders 100.00%		
100.0070		
2.3 In which countries are your estates located?		
2.3.1 Indonesia - Please indicate which province(s)		
-		
2.3.2 Malaysia - Please indicate which state(s)		
2.3.3 Other - Please indicate which country/countries		
Thailand		
2.4 New plantings and development (excluding replanting)		
2.4.1 How much new land was planted by your company during this reporting period (hectares)?		

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2.5 Supply of Fresh Fruit Bunches (FFB)		
2.5.1 Total FFB volume produced by estates managed or controlled by your company (tonnes)		
1484.60		
2.5.1.1 Total certified FFB volume produced by certified estates managed or controlled by your company (tonnes)		
1484.60		
2.5.1.2 Certification progress - Certified FFB volume produced by estates managed or controlled by your company		
100.00%		
2.5.2 In addition to FFB produced by your company's estates, does your supply base include any of the following?		
Scheme Smallholders		
Independent Smallholders		
✓ Outgrowers ✓ Other Third-Party Suppliers		
Other Third-Party Suppliers		
2.5.3 Scheme smallholder operations that supply your operations:		
2.5.3.1 Total FFB volume supplied by scheme smallholders (tonnes)		
8169.54		
2.5.3.2 Total certified FFB volume supplied by scheme smallholders (tonnes)		
0.00		
2.5.3.3 Certification progress - Certified FFB volume supplied by scheme smallholders		
0.00%		
2.5.4 Independent smallholder operations that supply your operations:		
2.5.4.1 Total FFB volume supplied by independent smallholders (tonnes)		
39412.83		
2.5.4.2 Total certified FFB volume supplied by independent smallholders (tonnes)		
0.00		
2.5.4.3 Certification progress - Certified FFB volume supplied by independent smallholders		
0.00%		

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2.5.5 Outgrower operations that supply your operations:	
2.5.5.1 Total FFB volume supplied by outgrowers (tonnes)	
0.00	
2.5.5.2 Total certified FFB volume supplied by outgrowers (tonnes)	
0.00	
2.5.5.3 Certification progress - Certified FFB volume supplied by outgrowers	
2.5.6 Other Third-party supplier operations that supply your operations:	
2.5.6.1 Total FFB volume supplied by third-party suppliers (tonnes)	
556471.82	
2.5.6.2 Total certified FFB volume supplied by third-party suppliers (tonnes)	
0.00	
2.5.6.3 Certification progress - Certified FFB volume supplied by third-party suppliers	
0.00%	

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2.6 Fresh Fruit Bunches (FFB) processing and production operations
2.6.1 Number of palm oil mills operated
1
2.6.2 Number of palm oil mills certified under RSPO P&C
1
2.7 Palm Kernel processing and production operations
2.7.1 Number of palm kernel crushers and/or palm kernel mills operated
2.7.1 Evaluate of paint reflict crushers and/or paint reflict mins operated
1
2.7.2 Number of palm kernel crushers and/or palm kernel mills certified under RSPO Supply Chain Certification (SCC)
(Sec)
1

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3. Palm Oil and Certified Palm Oil Production

Information in Section 3 - Palm Oil and Certified Palm Oil Production - is a mandatory declaration in your ACOP. This includes volume, to enable the RSPO to accurately calculate production uptake on a member, sector and total level. ACOP reports without reported volume data will be considered incomplete and will not be accepted.

3.1 Total Crude Palm Oil produced (tonnes)

Tonnes
0.00
0.00
0.00
0.00
0.00
0.00

3.2 CSPO sold as RSPO certified

Description	Tonnes
Identity Preserved (IP)	0.00
Segregated (SG)	0.00
Mass Balance (MB)	267.01
RSPO Credits	0.00
Total	267.01

3.5 Total CSPO sold

Description	Tonnes
3.2 CSPO sold as RSPO-certified	267.01
3.3 CSPO sold under other certification schemes	0.00
3.4 CSPO sold as conventional	0.00
Total	267.01

3.6 According to the volume information you have provided in this questionnaire, CSPO represents the following percentage of your total CPO production

Infinity%

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$3.7\ Based\ on\ total\ CSPO\ volumes\ sold\ (Question\ G.3.6)\ ,\ please\ estimate\ the\ percentage\ of\ the\ volumes\ originating\ from\ your\ operations\ in\ the\ following\ regions/countries$

Countries/Regions	Percentage
Malaysia	40
Indonesia	30
Latin America	5
Africa	5
Rest of the World	20

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3.8 Total Crude Palm Kernel produced (tonnes)

Tonnes
0.00
0.00
0.00
0.00
0.00
0.00

3.9 CSPK sold as RSPO certified

Description	Tonnes
Identity Preserved (IP)	0.00
Segregated (SG)	0.00
Mass Balance (MB)	63.69
Total	63.69

3.12 Total CSPK sold

Description	Tonnes
3.9 CSPK sold as RSPO-certified	63.69
3.10 CSPK sold under other certification schemes	0.00
3.11 CSPK sold as conventional	0.00
Total	63.69

$3.13\ According\ to\ the\ volume\ information\ you\ have\ provided\ in\ this\ questionnaire,\ CSPK\ represents\ the\ following\ percentage\ of\ your\ total\ CPK\ production$

Infinity%

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3.14 Based on the CSPK sold volumes (Question G.3.12), please estimate the percentage of volumes originating from your operations in the following regions/countries:

Countries/Regions	Tonnes
Malaysia	40
Indonesia	30
Latin America	3
Africa	2
Rest of the World	25

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4.1 Which year did your company achieve (or plans to achieve) its first RSPO P&C certification? 2018 4.2 Which year did your company achieve (or plans to achieve) 100% RSPO certification for all its estates and mills? 2016 4.2.1 If the previous target year for G.4.2 has not been met, please explain why 4.3 Which year did your company achieve (or plans to achieve) 100% RSPO certification of scheme smallholders? 2023 4.3.1 If the previous target year for G.4.3 has not been met, please explain why 4.4 Which year did your company achieve (or plans to achieve) 100% RSPO certification for all FFB, regardless of source?

4.4.1 If the previous target year for G.4.4 has not been met, please explain why

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5. Concession Boundaries

maps of their concessions boundaries through ACOP. Has your company submitted concession boundaries up to estate level to the RSPO in previous ACOP cycles as per RSPO Formatting Requirements for Boundary Data Submission?	
Yes	
5.2 Has your company either acquired any new concession sites, have any concession sites changed ownership or change its boundaries since the previous ACOP map submission?	
No	

5.1 The RSPO General Assembly Resolution 6G (2013) calls for all members with Grower operations to submit

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There are steps and information to allow the site https://ghg.rspo.org

6. GHG Footprint 6.1 What is the average GHG footprint for all certified management units by hectare (tCO2e/ha)? 237.25 6.2 What is the average GHG footprint for all certified management units per tonne of crude palm oil (tCO2e/tCPO)? 2772.00 6.3 What are the key emission sources identified by your company in certified management units? Land use change Existing cultivation peatland ✓ Palm oil mill effluent (POME) **✓** Fertiliser application Others Others 6.4 Does your company have a baseline for GHG reporting? No 6.4.3 Please explain why your company does not have an existing baseline, and if it is planning to develop a baseline for GHG reporting?

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7. Support for Oil Palm Smallholders

7.1 How is your company supporting Independent Smallholder groups?
✓ Sourcing of physical FFB
✓ Financial support
✓ Operations support
✓ Training support
✓ Community development
☐ Not supporting Independent Smallholder groups
Others
Others
-
7.1.1 Please provide the names and locations of the oil palm Independent Smallholder groups that you are currently supporting. This question is not mandatory, and is left to the discretion of the RSPO member to answer.
The Chang Palm Oil Community Enteprise 79 Moo 3 tha Chang Surat Thani Thailand 84150

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8. Actions For Next Reporting Period

8.1 Outline activities that your company will undertake in the coming year to advance its certification efforts.

The company will push for the first batch of farmers to be certified within this year and will work to increease the number of farmers to develop sustainable palm oil in acording to the RSPO.

8.2 Outline activities that your company will undertake in the coming year to promote the uptake CSPO along the supply chain.

The company will push for the first batch of farmers to be certified within this year and will work to increase the number of farmers to develop sustainable palm oil in acordance with RSPO guidlines and to increase the number of FFB pam oil.

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Processors & Traders

1. Ope	rational l	Profile		

1	.1 Please state your company's main activity within the palm oil supply chain.
•	Refiner of CPO and PKO
•	✓ Palm Kernel Crusher
٩	✓ Trader with Physical Possession
	Trader without Physical Possession
	Integrated Refiner-Trader-Processor
•	✓ Intermediate Products Producer
	Power, Energy and Biofuel Processor
	Animal Feed Producer
	Oleochemicals Producer
	Distribution & Logistics
	Other
(Other
_	

Processor and/or Trader Page 1/6

2. Palm Oil and Certified Sustainable Palm Oil Consumption

Information in Section 2.0 - Palm Oil and Certified Sustainable Palm Oil Sourcing is a mandatory declaration in your ACOP. This includes volume data on palm oil, palm kernel oil and related products consumed of individual members, sectors and RSPO members as a whole. ACOP reports without reported volume data will be considered as incomplete and will not be accepted. Incomplete ACOP reports may lead to suspension or termination of RSPO membership.

2.1 Please include details of all certified and uncertified operations using palm oil, palm kernel oil and related products, owned and/or managed by the member and/or all entities that belong to the group.

Tha Chang oil palm industies Co.,Ltd.is 100% owned
2.1.1 In which markets do you sell goods with palm oil and palm oil-related products?
Rest of the World
DL.2.0 In order to facilitate ease of reporting and transparency, RSPO members operating within the palm oil demand supply chain can now choose to report palm oil and palm oil product volumes on:
an aggregate level (as in previous ACOP reporting cycles)

Processor and/or Trader Page 2/6

$2.2\ Total\ volume\ of\ RSPO\text{-}certified\ (IP, MB, SG\ and\ RSPO\ Credits/Book\ and\ Claim)\ and\ Non\ RSPO\text{-}certified\ palm\ oil,\ palm\ kernel\ oil\ and\ related\ product\ sourced\ in\ the\ year$

Description	Tonnes
Crude palm oil, including derivatives refined from CPO (tonnes)	295.66
Crude palm kernel oil, including derivatives refined from CPKO (tonnes)	34.85
Crude palm kernel expeller (tonnes)	77.44
Total	407.95

2.3 Volume of RSPO-certified palm oil, palm kernel oil and related products sourced in the year (tonnes):

Description	Crude Palm Oil (CSPO) and CSPO Derivatives	Crude Palm Kernel Oil (CSPKO) and CSPKO Derivatives	Palm Kernel Expeller (CSPKE)
RSPO Credits from Mill / Crusher	0.00	0.00	0.00
RSPO Credits from Independent Smallholder	0.00	0.00	0.00
Mass Balance (MB)	0.00	0.00	0.00
Segregated (SG)	0.00	0.00	0.00
Identity Preserved (IP)	0.00	0.00	0.00
Total	0.00	0.00	0.00

Processor and/or Trader Page 3/6

2.4 According to the volume information you have provided in Question PT.2.2 and Question PT.2.3, your	
company's certified palm oil, palm kernel oil and related products uptake is:	

0.00%

2.4.1 Please provide additional information on your certified palm oil, palm kernel oil and related products uptake calculated in PT.2.4. This may include changes due to business environment, evolving nature of operations or variations due to stock positions

Do not have

Processor and/or Trader Page 4/6

3. TimeBound Plan

3.1 Which year did your company achieve (or expects to achieve) the RSPO supply chain certification or RSPO trader/distributor licence?
2018
3.2 Which year did your company start (or expect to start) to source any RSPO-certified palm oil and oil palm products?
2023
3.2.1 If the previous target year has not been met, please explain why.
Because there was a chane of staff
3.3 Which year did your company achieve (or expects to achieve) $100%$ RSPO certification of all palm product processing facilities.
2019
3.3.1 If the previous target year has not been met, please explain why.
Because there was a chane of staff
3.4 Year expected to only source RSPO-certified palm oil and oil palm products.
2020
3.4.1 If target has not been met, please explain why.
Because there was a chane of staff
3.5 If the TimeBound Plan commitments declared above do not cover all countries in which the member operates, please explain why
Now the comany is 100% certified and thee are also a group of farmers wo have not yet been certified.

Processor and/or Trader Page 5/6

4. Actions For Next Reporting Period

4.1 Please outline activities that your company will take in the coming year to promote the production or consumption of certified sustainable palm oil (CSPO)
✓ Participation in RSPO Working Group or Task Forces
✓ Support Independent Smallholders (ISH)
✓ Contribute to the RSPO Smallholder Trainer Academy
Financial contribution to the RSPO Smallholder Support Fund
✓ Direct investments in Smallholder Certification projects
✓ Involvement/direct investments in Jurisdictional/Landscape approach
✓ Direct/collective investments in conservation and restoration initiatives
Financial contribution to support members with Remediation and Compensation (RaCP) process, direct/collective investments in conservation and restoration initiatives
✓ Allocating FTE to promote the production or consumption of certified sustainable oil palm products
Specific policies and action plans by the member to promote CSPO production or consumption in the upstream or downstream supply chain, including target dates or broader policies that include such efforts
☐ No activities planned
Others
Other
-

Processor and/or Trader Page 6/6

Shared Responsibility

The Board of Governors of the Roundtable on Sustainable Palm Oil approved new Shared Responsibility rules on 31 October 2019, requiring all members to share sustainability requirements and obligations. Reporting of Shared Responsibility (SR) requirements will be done through ACOP and MyRSPO. As the process of verification of the reports is in development, the Shared Responsibility section in ACOP may change in future ACOP cycles. Evidence to show compliance to the SR requirements shall be uploaded via your membership profile in MyRSPO. Please login to your MyRSPO account and upload the relevant policies, plans and relevant reports there. If you do not have a policy or your policy does not cover all items, you will be required to provide a Declaration of Support for the relevant policy items in your MyRSPO profile. Additional information on the required policies and plans applicable to all sectors as well as the annual uptake targets for supply chain actors can be found on https://rspo.org/members/shared-responsibility or email the Shared Responsibility team at sharedresponsibility@rspo.org.

sharedresponsibility@rspo.org.
SR 1. Transparency
1.1 Does your organisation have organisational management documents publicly-available?
Yes
SR 2. Ethical Conduct
1.2 Does your organisation have a publicly-available policy covering Ethical Conduct, including for recruitment and contractors?
Yes
SR 3 and SR 4. Legal Compliance
1.3 Does your organisation comply with all applicable legal requirements?
Yes
1.4 Does your organisation require its third party contractors to comply with legal requirements?
Yes
SR 7. Claims and labels
1.7a Does your organisation promote the use of off-product RSPO claims and labels?
Yes
SR 8. Information and outreach activities
1.8 Does you organisation implement transparent communication and outreach activities to promote sustainable palm oil?
Yes
SR 9. Human Rights
1.9 Does your organisation have a publicly-available Policy on respect for human rights, including for suppliers and sub-contractors?
Yes

Shared Responsibility Page 1/4

SR 10. Complaints & Grievances
1.10 Does your organisation have a Grievance Mechanism that is accessible to all affected parties?
Yes
1.10.1 Is your Grievance mechanism in line with the principles of the RSPO's Complaints System?
Yes
SR 11 and SR 12. Land Use and FPIC
1.11a Does your organisation have a policy covering Commitment to respect Free Prior and Informed Consent (FPIC) in the operational Palm Oil Supply chain?
Yes
1.11a.1 Does your organisation have a procedure in place to identify legal, customary or user rights, and people entitled to compensation?
Yes
SR 13 and SR 14. Smallholders inclusion
1.13 Does your organisation support oil palm smallholders (groups)?
Yes
SD 15 SD 20 Labour & Labour Dights
SR 15 - SR 20. Labour & Labour Rights
1.15 Does your organisation have a publicly-available policy covering Labour & Labour Rights?
Yes
1.15.1 Does the policy cover:
✓ No discrimination and equal opportunities
Pay and conditions of the workers.
Freedom of association and Collective bargaining
✓ Protection of children and remediation for suppliers and third party contractors.
✓ Prevention of all forms of harassment, including sexual harassment
No forced or trafficked labour

Shared Responsibility Page 2/4

SR 21. Occupational Health & Safety
1.21 Does your organisation have a publicly-available Policy covering Occupational Health & Safety?
Yes
SR 22. Waste Management
1.22a Does your organisation have a waste management plan that includes reduction, recycling, reusing and disposal based on the hazardous characteristics?
Yes
1.22a.1 Is this plan implemented? Yes
SR 23. Water Management
1.23 Does your organisation have a water management plan to promote efficient use and continued availability of water sources?
Yes
1.23.1 Is this plan implemented?
Yes
SR 24. Energy Use
1.24 Does your organisation have an energy use plan to improve the efficiency of the fossil fuels used and to optimise renewable energy?
Yes
1.24.1 Are there records of implementation of the plan ie. monitoring and reporting?
Yes
SR 25. Cllimate Change and Greenhouse Gases (GHG)
1.25 Does your organisation have a publicly-available policy covering Climate Change & Greenhouse Gas (GHG) including identification and assessment of GHG emissions and implementation of a plan to reduce or minimise them?
Yes

Shared Responsibility Page 3/4

SR 26. Promotion of certification/uptake
1.26b Does your organisation meet the SR CSPO uptake target?
Yes
SR 27. Sustainable Palm Oil Policy
Ÿ
1.27a Does your organisation have other relevant policies as a sustainable palm oil sourcing policy?
Yes
SR 28 and SR 29. Support and resourcing
1.28 Does your organisation provides services and support to RSPO and resources to implement SR?
Yes

Shared Responsibility Page 4/4

Challenges and Support

1.1 What significant obstacles or challenges has your company encountered in the promotion of certified sustainable palm oil (CSPO)? What efforts has your company taken to address these obstacles or challenges?
Awareness of RSPO in the market
✓ Difficulties in the certification process
✓ Certification of smallholders
✓ Competition with non-RSPO members
✓ High costs in achieving or adhering to certification
Human rights issues
✓ Insufficient demand for RSPO-certified palm oil
Low usage of palm oil
Reputation of palm oil in the market
Reputation of RSPO in the market
□ Supply issues
☐ Traceability issues
No challenges faced
Others
Others
-
1.2 In addition to the actions already reported in this ACOP report, what other ways has your company supported the vision of the RSPO to transform markets to make sustainable palm oil the norm?
✓ Communication and/or engagement to transform the negative perception of palm oil
Engagement with business partners or consumers on the use of CSPO
✓ Engagement with government agencies
✓ Engagement with peers and clients
Promotion of CSPO through off product claims
✓ Promotion of CSPO outside of RSPO venues such as trade workshops or industry associations
Promotion of physical CSPO
✓ Providing funding or support for CSPO development efforts
Research & Development support
✓ Stakeholder engagement
No actions taken
Others
Others
-
1.3 If your company has any other publicly-available reports or information regarding its palm oil-related policies and activities, please provide the links here
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Challenges & Support Page 1/1